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ABSTRACT:

PROBLEM TO BE SOLVED: To automatically update display by means of a browser at the time of updating a data base and to prevent wasteful communication by permitting an HTML screen generation means to generate an HTML(hyper text markup language) screen wherever the change of data is detected and transmitting the update of the screen to the browser.

SOLUTION: A database change detection means 4 transmits a signal showing the effect of the change of the content of the database through a display state check means 5 to the HTML screen generation means 6 when it is changed by a database change means 3. The HTML screen generation means 6 transmits a signal showing the change of the content of an HTML screen file storage means 7 to the state monitor means 9 of a client-side computer 8. In the client- side computer 8, the state monitor means 9 transmits a signal received in an URL designation means 10 when it receives the signal and an URL designation means 10 designates URL and transmits the browser to read again an HTML screen file.

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